

## Page 1 of 1

All amounts are calculated in domestic currency.

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Date	Recv Date/ Required Qty	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
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Total Received Quantity:	21.1666
Total Qty to Inspect (PO U/M):	0.0000
Total Reject Quantity:	0.0000
Total Receipt Value:	\$1,915.99
Total Balance Due Quantity:	0.0000



# FUTURE ALLOYS, INC.

20151 Bahama Street, Chatsworth, CA 91311 • 818-701-1144 • FAX 818-701-6182

INVOICE NO. 40476

Sold to:

Ship to:

Dart Aerospace Ltd.  
1270 Aberdeen  
Hawkesbury, ON K6A1K7

- 1 OF 4 -

DATE	TERMS	SHIP VIA	P. O. NO.	OUR ORDER #
10/23/2015	Net 30 Days	Fed Ex	30169	5356
QUANTITY	DESCRIPTION	LBS	UNIT PRICE	AMOUNT

4 pcs 7075 T651 Plate 4.500" x 48.500" x 5.000"  
Aleris Lot #1450006438

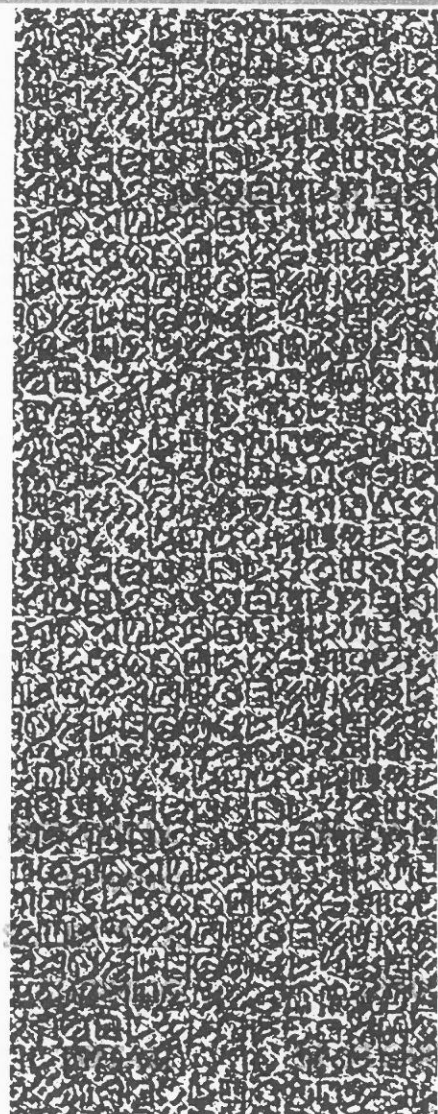
QAS10-26

NOTES

Website: [www.futurealloys.net](http://www.futurealloys.net)  
Subject to the terms and conditions on the reverse side.

SHIPPER

THANK YOU



**INSPECTION CERTIFICATE (EN 10204/3.1)**

Page 1 / 2

Certificate No. : **2014040283**  
Customer : **FUTURE ALLOYS, INC.**  
20151 BAHAMA STREET, CHATSWORTH, CA 91311, US  
Purchase Order No. : **011714B**  
Alloy : **7075** Temper : **T651**  
Batch No. : **1450006438** Quantity : **2**  
Dimensions : **4.500x48.50x144.50 inch**  
Master standard : **ASTM B 209: 2010, AMS-QQ-A-250/12: 1997 (R2007)**  
Aleris internal revision1

**TECHNOLOGICAL PROPERTIES**

**Mechanical properties:** Temper: **T651**

ASTM B 209: 2010, AMS-QQ-A-250/12: 1997 (R2007) Aleris internal revision1

	PI-No.	Spec.No.	Rp1.0	Rp0.2 ksi	Rm ksi	A2" %	Z	Rp/Rm
LT Min	-	-	-	43.5	59.5	2.0	-	-
Max	-	-	-	-	-	-	-	-
Act	1	-	-	53.7	70.2	13.0	-	-
Act	1	-	-	53.7	70.0	12.4	-	-

**Chemical Composition in %, Remainder Al**

Alloy: **7075** Cast No. : **ZJ77502-1-14-121-5**

Alloy Spec. : ASTM B 209: 2010, AMS-QQ-A-250/12: 1997 (R2007)

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others each	Others total
Min	0.00	0.00	1.20	0.00	2.10	0.18	5.10	0.00	0.00	0.00
Max	0.40	0.50	2.00	0.30	2.90	0.28	6.10	0.20	0.05	0.15
Act	0.051	0.104	1.728	0.011	2.453	0.196	5.630	0.0360	0.0096	0.0355

**Other tests**

DIMENSIONAL CONTROL: OK  
SURFACE CONTROL: OK

MANUFACTURED IN THE PEOPLE'S REPUBLIC OF CHINA.

CERTIFIED THAT THE WHOLE OF THE SUPPLIES DETAILED HEREON HAVE BEEN INSPECTED, TESTED AND, UNLESS OTHERWISE STATED ABOVE, CONFORM IN ALL RESPECTS WITH THE REQUIREMENTS OF THE SPECIFICATION, CONTRACT OR ORDER. WE CONFIRM, THAT QUALITY SYSTEM OF ALERIS ALUMINUM (ZHENJIANG) CO., LTD. IS IN ACCORDANCE WITH AS9100C AND ISO 9001 IN THE RELEVANT VALID VERSION AND CERTIFICATED BY AN ACCREDITED 3RD PARTY.

**INSPECTION CERTIFICATE (EN 10204/3.1)**

Page 2 / 2

Certificate No. : 2014040283  
Customer : FUTURE ALLOYS, INC.  
20151 BAHAMA STREET, CHATSWORTH, CA 91311, US  
Purchase Order No. : 011714B  
Alloy : 7075 Temper : T651  
Batch No. : 1450006438 Quantity : 2  
Dimensions : 4.500x48.50x144.50 inch  
Master standard : ASTM B 209: 2010, AMS-QQ-A-250/12: 1997 (R2007)  
Aleris internal revision1

Quality Assurance, 2014.04.27  
Valid after signature

DAS  
14  
9-89

15/10/26

*Xiaobo Bai*

Xiaobo Bai

SP15-10-JL

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL 7075T6  
DATE 15/10/26

PO / BATCH NO 30189/133453

MATERIAL CERT REC'D yes  
QUANTITY RECEIVED 16  
QUANTITY INSPECTED 16  
QUANTITY REJECTED \_\_\_\_\_

THICKNESS ORDERED 4.50 X 5.00  
THICKNESS RECEIVED 4.550 X 5.12  
SHEET SIZE ORDERED \_\_\_\_\_  
SHEET SIZE RECEIVED \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y N	
CORROSION	Y <input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y N	
PHOTO REQUIRED	Y <input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

*testers located in the Quality Office*

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)	
INSPECTED BY <u>DAS</u>		SIGNED OFF BY _____	
DATE <u>15/10/26</u>		DATE _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO30169**

Purchase Order Date 10/16/2015

PO Print Date 10/16/2015

Page Number 1 of 2

**Order From :**

VU-FUT001

FUTURE ALLOYS  
20151 BAHAMA STREET  
CHATSWORTH, CA 91311  
USA

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

FAXED

**Contact Name**

**Vendor Phone**

800-750-7075

**Ship To Contact**

**Ship To Phone**

**Ship Via:**

FedEx Overnight collect

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

USD

**FOB**

Destination-Collect

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
	Line Comments		Promise Date				
	Delivery Comments						
1	M7075T6B4.500X05.000	7075-T6 BAR 4.5" x 5"	10/23/2015		16.17 f	\$113.57	\$1,835.99
			Yes				
			10/23/2015				

4 PCS OF 48.500"

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR PER AMS-QQA-225/9 OR AMS 4122/4123/4186/4187 OR PER AMS-QQ-A-200/11 OR FROM PLATE QQ-A-250/12

Line Total:

\$1,835.99

2	71401-45	PROCUREMENT QUALITY CLAUSES	10/23/2015		1.00	\$0.00	\$0.00
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No

**Procurement Quality Clauses**

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

SP 15 10-24

Note:

10/16/2015



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO30169

Purchase Order Date 10/16/2015

PO Print Date 10/16/2015

Page Number 2 of 2

**Order From :**

VU-FUT001

FUTURE ALLOYS  
20151 BAHAMA STREET  
CHATSWORTH, CA 91311  
USA

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone**

800-750-7075

**Ship To Contact**

**Ship To Phone**

**Ship Via:**

FedEx Overnight collect

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

USD

**FOB**

Destination-Collect

3 71425-30

HANDLING/PACKAGING  
CHARGE

10/23/2015

Yes

10/23/2015

4.00

Each

Line Total: \$0.00

\$20.00

\$80.00

Line Total: \$80.00

PO Total: \$1,915.99

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Change Nbr: 1

Change Date: 10/16/2015